

S E C R E T

ROUTING AND RECORD SHEET

SUBJECT: (Optional)

FY85/86 New Communications Submitted During the FY87-91 New Communications Services Exercise

25X1

FROM

EXTENSION

NO

Chief, Management & Plans Staff, OC
2B07 Page

OC-3705-85

25X1

DATE

14 May 1985

25X1

TO: (Officer designation, room number, and building)

DATE

OFFICER'S INITIALS

COMMENTS (Number each comment to show from whom to whom. Draw a line across column after each comment.)

RECEIVED

FORWARDED

1. Chief, Communications Requirements Coordinator
DS&T ROOM: 6E45 Hqs

16 MAY 1985

RECEIVED

2.

3.

C/ED/FBIS

4.

5.

6.

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8.

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10.

11.

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15.

Pls file in INTERNET
FILE UNDER INTERNAL
CORRESPONDENCE

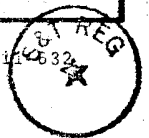
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FORM 1-79

610 USE PREVIOUS EDITIONS

S E C R E T

GPO : 1983 O - 411-632



S E C R E T

OC-3705-85
14 May 1985

MEMORANDUM FOR: Chief, Communications Requirements
Coordinator, DS&T

FROM: [redacted]
Chief, Management & Plans Staff, OPS/OC

25X1

SUBJECT: FY85/86 New Communications Submitted During
the FY87-91 New Communications Services Exercise
(AIUO)

REFERENCE: A. DDS&T 953-84, dtd 26 Dec 84
B. OC-3221-85, dtd 12 Mar 85

1. Reference A included FY85 and FY86 communications requirements in addition to the FY87-91 New Communications Services. As mentioned in paragraph three of OC's Reference B, we have identified four of the FBIS FY85/86 submissions which are not currently formal requirements. The OC prepared costing sheets and the original FBIS submission have been attached. The appropriate cost for leaselines to accommodate these requirements are reflected on the costing sheets. You should plan to program funding for the first two years of the leaseline; OC will then pick up the recurring costs for leaselines commencing the third year. [redacted]

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2. OC and OIT are prepared to address the FBIS requirements for INTERNET. However, both offices are waiting for more definitive statement on the requirements from FBIS. [redacted]

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3. Please levy the remaining three FBIS requirements for high data rate metropolitan area service on the Office of Information Technology. If you have any further questions please contact the Management & Plans Staff on Secure [redacted] or OIT/DNG on [redacted]

STAT
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Attachment:
As Stated

**WARNING NOTICE -
INTELLIGENCE SOURCES
OR METHODS INVOLVED**

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S E C R E T

CONFIDENTIAL

REQ. NUMBER: DDS&T/FBIS-01/87

OFFICE RANK: 1 of 8

OFFICE: Foreign Broadcast Information Service

TITLE: FBIS Modernization Communications Support to INTERNET

Please check type of New Communications Service.

 Enhanced communications to existing capabilities.

 X Communications services for Ongoing Initiatives

 Communications services for New Initiatives

REQUIREMENT:

INTERNET is a worldwide communications capability for FBIS utilizing INTELSAT resources. The CONUS ground terminal will be located at Quantico. Relay communications are required from this ground terminal as follows:

a. One AUTODIN circuit to an area automated switching center for distribution to worldwide lateral consumers and FBIS Headquarters.

b. Microwave or landline to central switching equipment at FBIS Headquarters for one full INTELSAT transponder equivalent bandwidth. In addition, communications are required between FBIS Headquarters and Langley for two simultaneous television video and audio transmissions.

JUSTIFICATION:

These links are necessary to realize the approved INTERNET capability.

TIME REQUIREMENT: FY 1986

IMPACT OF LACK OF SERVICE ON OTHER PROGRAMS: None

CONTACT:

Name:

STAT

Office:

FBIS

Telephone:

25X1

CONFIDENTIAL

COST ESTIMATES
FOR
NEW COMMUNICATIONS SERVICES

MLS NO. 01b

DIRECTORATE: DS&T FISCAL YEAR 85

Requirement Nr.: 01 Office: FBIS Program Year: 86

Requirement: INTERNET - the CONUS ground terminal will be located at Quantico. Relay commo is required from this terminal as follows: one AUTODIN circuit to an area automated switching center f/distribution to worldwide lateral consumers & FBIS Hqs.

Microwave or landline to central switching equipment at FBIS Hqs. f/1 full INTELSAT transponder equivalent bandwidth. Contact FBIS, secure.

Budget Level: () Base (X) Ongoing () New Init.

Comment: OC and OIT are aware of this project and are waiting for more definitive requirements statement from FBIS.

Responsible	Description	Quantity	Unit Cost	Total Cost
OC Office				
DNG/MFD				

S E C R E T

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REQ. NUMBER: DDS&T/FBIS-02/87

OFFICE RANK: 2 of 8

OFFICE: Foreign Broadcast Information Service

TITLE: FBIS Modernization Communications Link I

Please check type of New Communications Service.

☐ Enhanced communications to existing capabilities.

☒ Communications services for Ongoing Initiatives

☐ Communications services for New Initiatives

REQUIREMENT:

FBIS needs a data communications (T1) line between FBIS and P&PD.

JUSTIFICATION:

The FBIS/P&PD link will allow the output of the FBIS automated publications system, including the Daily Reports (MIDAS), JPRS reports, and AG reports, to be transmitted to P&PD for printing and distribution.

TIME REQUIREMENT: FY 1985

IMPACT OF LACK OF SERVICE ON OTHER PROGRAMS:

FBIS will be unable to deliver its product in a timely manner thus negating, in part, the thrust of the Modernization Program.

CONTACT:

Name:

25X1

Office:

FBIS

Telephone:

25X1

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**COST ESTIMATES
FOR
NEW COMMUNICATIONS SERVICES**

MLS NO. 01a

DIRECTORATE: DS&T FISCAL YEAR 85

Requirement Nr.: 02 Office: FBIS Program Year: 85

Requirement: DATACOM (T1) line between FBIS and P&PD.

Contact FBIS, secure.

Budget Level: () Base (X) Ongoing () New Init.

Comment: OC is not aware of this project.

<u>Responsible</u>	<u>Description</u>	<u>Quantity</u>	<u>Unit Cost</u>	<u>Total Cost</u>
OC Office				
DNG/MFD	T1 lease per month			\$1,500

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REQ. NUMBER: DDS&T/FBIS-03/87

OFFICE RANK: 3 of 8

OFFICE: Foreign Broadcast Information Service

TITLE: FBIS Modernization Communications Link II

Please check type of New Communications Service.

 Enhanced communications to existing capabilities.

 X Communications services for Ongoing Initiatives

 Communications services for New Initiatives

REQUIREMENT:

FBIS needs a data communications (TI) line between FBIS and SAFE.

JUSTIFICATION:

The FBIS /SAFE link will allow FBIS to deliver the output of the publications system in electronic form to Agency analysts who require timely delivery.

TIME REQUIREMENT: FY 1986

IMPACT OF LACK OF SERVICE ON OTHER PROGRAMS:

FBIS will be unable to deliver its product in a timely manner thus negating, in part, the thrust of the Modernization Program.

CONTACT:

Name:

25X1

Office: FBIS

Telephone: Green

25X1

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**COST ESTIMATES
FOR
NEW COMMUNICATIONS SERVICES**

MLS NO. 01c

DIRECTORATE: DS&T FISCAL YEAR 85

Requirement Nr.: 03 Office: FBIS Program Year: 86

Requirement: DATACOM (T1) line between FBIS and SAFE.

Contact FBIS, secure.

Budget Level: () Base (X) Ongoing () New Init.

Comment: OC is not aware of this requirement. Costing for a T1 lease is provided.

<u>Responsible</u> <u>OC Office</u>	<u>Description</u>	<u>Quantity</u>	<u>Unit</u> <u>Cost</u>	<u>Total</u> <u>Cost</u>
DND	T1 lease line per month			\$1,500

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REQ. NUMBER: DDS&T/FBIS-04/87

OFFICE RANK: 4 of 8

OFFICE: Foreign Broadcast Information Service

TITLE: FBIS Modernization Communications Link III

Please check type of New Communications Service.

 Enhanced communications to existing capabilities.

 X Communications services for Ongoing Initiatives

 Communications services for New Initiatives

REQUIREMENT:

FBIS needs a data communications (T1) line between JPRS and FBIS.

JUSTIFICATION:

The JPRS/FBIS link will allow JPRS to deliver their reports to FBIS for final formatting before being disseminated on the links described in FBIS Modernization Communications links I and II.

TIME REQUIREMENT: FY 1986

IMPACT OF LACK OF SERVICE ON OTHER PROGRAMS:

FBIS will be unable to deliver its product in a timely manner thus negating, in part, the thrust of the Modernization Program.

CONTACT:

Name:

25X1

Office:

FBIS

Telephone:

Green

25X1

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COST ESTIMATES
FOR
NEW COMMUNICATIONS SERVICES

MLS NO. 01d

DIRECTORATE: DS&T FISCAL YEAR 85

Requirement Nr.: 04 Office: FBIS Program Year: 86

Requirement: DATACOM (T1) line between JPRS and FBIS.

Contact FBIS, secure.

Budget Level: () Base (X) Ongoing () New Init.

Comment: OC is not aware of this requirement. Costing for a T1 lease line is provided.

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Responsible OC Office	Description	Quantity	Unit Cost	Total Cost
DND	T1 lease line per month			\$1,000

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